





# ASOS CONFIGURATION CONTROL BOARD (ACCB)

### ACCB Meeting Minutes of April 8, 2003

#### I. CONVENE - 9:30 A.M.

Meeting number 44 of the ASOS Configuration Control Board (ACCB) was held on Tuesday, April 8, 2003, in room 10246 of the Silver Spring Metro Center #2.

Members participating:
OST1 - Rick Ahlberg (Chair)
OPS22 - Dave Mannarano
OS32 - John Bradley
OS7 - Tim Ross
AOP-1000 - Not Represented
ARS-200 - Paul Armbruster
ARU-430 - Claude Jones
AUA-460 - Wayne Quist
AFWA - Not Represented
SPAWARSYSCEN - Ed Heusinger
OS12 - Lewis Kozlosky (Exec. Sec.)

Advisors and guests included: Kevin Conaty (W/CIO12), Al Wissman (W/OPS12), Rick Parry (W/OPS22), Peggy Hoch (W/OPS23), Rob Ericson (W/OS12), Rainer Dombrowsky (W/OS7), Giles Strickler (AOP-400), Fonda Dowl (ARS-200), Jerry Kranz (AUA-430), John Rath (COMNAVMETOCCOM), and Steve Golle (TDS).

#### II. Review of Minutes

The January 28, 2003 minutes were approved as written.

#### III. Review of Action Item Table

S01187 Move ACU at Mt. Holly, NJ (ERH675S)

Jerry Kranz reported there was no new information on any options for relocating the ACU. Mt. Holly is a privately owned public airport, and that limits the options available for FAA to identify a new location for the ACU. After nearly two years, no one has identified a better location. Tim Ross suggested that if the ACU becomes a maintenance problem this summer due to overheating of the space it occupies, ERH should consider totally removing the ASOS at Mt. Holly. There are other locations nationally that have a pressing need for an ASOS. The ACCB voted to disapprove this RC and close the action item. **Disapproved** 

S00585 Urgent Special Observation for Volcanic Eruption (NWS330S)

Paul Armbruster stated that Steve Albersheim will bring up this subject at the ICAO. Rick Parry indicated the remarks section is limited to 150 characters, so if volcanic eruption information is appended, some information may be lost. Tim Ross noted that the OFCM needs consider a revision to FMH-1 to change the amount of information required on volcanic eruption observations.

AA564 Development of Freezing Drizzle Algorithm (NWS680S)

Paul Armbruster reported that he needs to coordinate freezing drizzle reporting requirements with FAA flight standards.

## IV. Software Load Tables

Tim Ross indicated there are no changes to the software load tables and that PPI updates are indicated on the tables.

#### V. Items for Discussion

Claude Jones indicated the FAA is working on PPI funding issues. Funding is available for the next phase of internet connectivity.

#### VI. RCs Processed or In Process

Lewis Kozlosky provided an RC status report of items adjudicated or received since the last meeting. The complete summary is listed below.

- o S00585 Urgent Special Observation for Volcanic Eruption (NWS330S) **See Action Item Table**
- o S01142 All Weather Precipitation Accumulation Gauge (AWPAG)
  Development (NWS602S B) **Approved 2/3/03 (APMC)**
- o S01145 Enhanced Precipitation Identifier (EPI); Concept Exploration and Development Phases (NWS605S B) Approved 2/3/03 (APMC)
- o S01146 Ceilometer Replacement (25K); Concept Exploration and Development Phases (NWS606S) **Approved 4/8/03**
- o S01187 Move Mt. Holly ACU (ERH675S) Disapproved 4/8/03
- o S01191 Establish ASOS Connectivity to the Internet OAT (NWS675S E) **In Coordination**
- o AA564 Development of Freezing Drizzle Algorithm (NWS680S) **See**Action Item Table
- o AB057 Install ASOS at Lanai City HI (PRH02-146H) Superseded
- o AB095 Move ASOS from Caliente, NV to Jackpot, NV (WRH309S) In Coordination; Site Survey Pending
- o AB097 Install Single Cabinet ACU/DCP at Redding, CA (WRH290S)

  Approved 4/2/03
- o AB171 Move ACU at Eagle Creek, IN (FAA212) Approved 1/24/03
- o AB184 Modify Ice Accretion Constant (NWS685S) Withdrawn 3/19/03
- o AB214 Install ASOS ATIS Interface Unit (AAIU) at Kalispell, MT (WRH314S) Approved 2/12/03
- o AB251 Move East St. Louis, MO (CPS) ACU (FAA214) Approved 2/12/03
- o AB253 Replace Willemantic, CT (IJD) ACU (FAA215) In Coordination
- o AB271 Move Clearfield, PA (FIG) ACU (FAA217) Approved 3/20/03

- o AB273 All Weather Precipitation Gauge (AWPAG) OAT (NWS602S C) Approved 2/27/03
- o AB290 ACU Processor Upgrade Deployment (NWS601S C)

  Recommended for approval to APMC In Coordination

#### IX. Next Meeting

The next ACCB Meeting is scheduled for Tuesday, June 17, 2003, at 9:30 A.M. in Room 10246 of the SSMC2 Building in Silver Spring, Maryland.

#### X. ADJOURNED 10:30

## ASOS CONFIGURATION CONTROL BOARD ACTION ITEM/IMPLEMENTATION TABLE

# ITEMS WITHOUT APPROVAL DATES MAY BE ELIGIBLE FOR FINAL VOTE UPON COMPLETION OF ACTION ITEMS. FOCAL POINTS ARE RESPONSIBLE FOR REPORTING ACTION ITEM STATUS.

CHANGE/DATE	FOCAL PT	REQUIRED ACTION	AI STATUS	DUE
S01187 MOVE MT. HOLLY ACU (ERH675S) DISAPPROVED 4/8/03	MCAFEE KRANZ	DETERMINE NEW LOCATION AND OBTAIN LICENSE	CLOSED	
S00585 URGENT SPECIAL OBSERVATION FOR VOLCANIC ERUPTION (NWS330S)	ROSS ARMBRUSTER	INVESTIGATE WHETHER RC SHOULD BE REVISED OR RESCINDED	PENDING	6/03
AA564 DEVELOPMENT OF FREEZING DRIZZLE ALGORITHM (NWS680S)	ARMBRUSTER	INVESTIGATE WHETHER INTENSITY NEEDS TO BE REPORTED WITH FREEZING DRIZZLE AND WHETHER SPECIS SHOULD BE ISSUED DUE TO INTENSITY CHANGES.	PENDING	6/03